

Title (en)

Reversible personal audio device cable coupling

Title (de)

Umkehrbare persönliche Kabelverbindung für Audiogeräte

Title (fr)

Couplage de câble de dispositif audio personnel réversible

Publication

EP 2242287 B1 20170125 (EN)

Application

EP 10159120 A 20100406

Priority

US 42350309 A 20090414

Abstract (en)

[origin: EP2242287A1] An apparatus and method for enabling signals representing a first audio channel and a second audio channel to be conveyed to a first earpiece and a second earpiece, respectively, regardless of which of the first and second earpieces a cable providing both the signals representing the first and second audio channels is coupled to, wherein a first acoustic driver of the first earpiece acoustically outputs the first audio channel and a second acoustic driver of the second earpiece acoustically outputs the second audio channel.

IPC 8 full level

H04R 1/10 (2006.01); **H04R 5/033** (2006.01)

CPC (source: EP US)

H04R 1/1033 (2013.01 - EP US); **H04R 1/1058** (2013.01 - EP US); **H04R 1/1083** (2013.01 - EP US); **H04R 5/0335** (2013.01 - EP US);
H04R 2201/107 (2013.01 - EP US); **H04R 2201/109** (2013.01 - EP US); **H04R 2420/09** (2013.01 - EP US)

Cited by

CN104737558A; US8929573B2; WO2014043179A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2242287 A1 20101020; EP 2242287 B1 20170125; US 2010260361 A1 20101014; US 8477959 B2 20130702

DOCDB simple family (application)

EP 10159120 A 20100406; US 42350309 A 20090414